

GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

Revenue (Disaster Management) Department - Drought – South West Monsoon 2018 - Kharif (early season) – 2018 - Declaration of 274 Mandals as Severe Drought affected and 01 Mandal as Moderate Drought Affected in Six (6) Districts - Orders – Issued.

REVENUE [DM.II] DEPARTMENT

G.O.MS.No. 6

Dated: 08-08-2018
Read the Following:-

1. G.O.Rt.No.267, Revenue (DM.II) Department, dt. 29.10.2013.
2. Letter Nos 12021/6/2018/DM.II/A1/2018, dated: 05.07.2018, 25.07.2018 & 03.08.2018 of Spl Commissioner, Disaster Management & EOJS to Govt.
3. Reports received from the District Collectors of Krishna, Guntur, Prakasam, Nellore, Chittoor, Ananthapuramu, YSR Kadapa, Kurnool and Srikakulam.
4. Minutes of the Meeting of the Committee on Drought held on 08.08.2018.

ORDER:

During the period from 01.06.2018 to 31.07.2018 of South West Monsoon the cumulative average rainfall received in the State is 214.8 mm as against the Normal of 245.0 mm which shows deviation of (-) 12.3 %.

2. As per the revised Manual for Drought Management – 2016, the proposals for declaration of Drought Mandals should be examined with reference to the following guidelines for early season Drought kharif and the District Collectors should send specific reports to the Government, taking Mandal as unit:

Early season Drought (kharif): Early season drought for kharif may be considered during the month of August by taking into consideration of Mandatory and Impact Indicators up to the end of July 2018.

Step 1

Mandatory Indicators, Viz. Rainfall deviation or SPI or Dry Spell will be considered as per Matrix shown below to assess if the first drought trigger is set off.

Matrix for rainfall deviation and dry spells (Trigger -1)

RF deviation of/ SPI	Dry Spell	Drought Trigger
Deficit or Scanty RF/SPI <-1	Yes	Yes
Deficit or Scanty RF/SPI <-1	No	Yes, if rainfall is scanty or SPI < -1.5, else No
Normal Rainfall/SPI >-1	Yes	Yes
Normal Rainfall/SPI >-1	No	No

(or)

The State Government could consider declaring a drought if the total rainfall received during the months of June and July is deficient by 50% or more as compared to the Normal Rainfall accompanied or otherwise with dry spell, and if there is an adverse impact on area under sowing, vegetation and soil moisture.

Step: 2

In the event that the first drought trigger is set off in Step 1, the impact indicators will be examined as per the following matrix:

Matrix for impact indictors (Trigger 2)

Mandatory Indicator		Impact Indicators				Category of Drought
Rainfall Indices		Agriculture	Remote Sensing	Soil Moisture	Hydrology	
Rainfall Deviation or SPI	Dry Spell	Crop Area sown	VCI or NDVI, NDWI deviations	PASM/MAI	SFI/RSI/GW DI	

It may consider any three out of four types of the impact indicators (one from each) for assessment of drought.

Explanation:

The intensity of the drought will be contingent upon the values of at least three out of four impact indicators Viz. Agriculture, Remote Sensing, Soil Moisture and Hydrology in the following manner.

- **Severe Drought:** If at least two of the selected 3 impact indicators are in 'Severe' category and one is in 'Moderate' category.
- **Moderate Drought:** If at least two of the selected 3 impact indicators are in 'Moderate' category.
- **Normal:** for all other cases.
- **Trigger 2** will be set off in the event of a finding of Severe or Moderate drought.
- The State has an option to reduce the drought category by one rank (i.e. Severe to Moderate) if the irrigation percentage of the administrative region (District/Taluk/Block/Mandal) for which drought is being declared is more than 75%.
- However, in such a situation of reduction of drought intensity from 'Moderate' to 'Normal', the State Government will still be required to conduct field verification as prescribed in Step 3 below.

Step 3:

In the event that Trigger 2 is set off, the District level officials concern have to conduct sample survey for Ground Truthing. The finding of field verification exercise will be the final basis for judging the intensity of drought as Severe or Moderate.

3. A meeting of the Committee on Drought constituted vide G.O 1st read above to scrutinize the proposals submitted by the District Collectors for declaration of Drought affected Mandals held on 08.08.2018. The Committee have examined in detail the proposals received from the District Collectors of Krishna, Guntur, Prakasam, Nellore, Chittoor, Ananthapuramu, YSR Kadapa, Kurnool and Srikakulam for declaration of Drought affected Mandals in Kharif (early season)- 2018 with reference to the guidelines prescribed by Government of India revised manual for Drought Management-2016 and recommended to the Government that 275 Mandals as Drought affected – 274 mandals categorized as Severe Drought and 01 Mandal as Moderate Drought - in Six (6) Districts i.e Prakasam, Nellore, Chittoor, Ananthapuramu, YSR Kadapa and Kurnool during kharif (Early season) – 2018.

4. Government after careful examination of the reports furnished by the District Collectors in the reference 3rd read above, and recommendations of the Committee on Drought in the reference 4th read above it is decided to issue a Notification (ANNEXURE-1) for declaration of 275 Mandals (as in the Annexure-II) as Drought affected – 274 Mandals categorized as Severe Drought and 01 Mandal as Moderate Drought - in Six (6) Districts i.e Prakasam (40 Severe), Nellore (45 Severe), Chittoor (58 Severe), Ananthapuramu (44 Severe), YSR Kadapa (50 Severe & 1 Moderate) and Kurnool (37 Severe) during kharif (Early season) – 2018.

5. The District Collectors concerned shall ensure deletion of the notified municipal/urban areas and areas falling under permanent assured irrigation sources. Urban Mandals which are not declared as drought affected, shall be treated on par with drought affected Mandals for the purpose of drinking water. The District Collectors concerned shall issue the notification in the District Gazette as mentioned in Annexure-I & II in Telugu and take immediate further necessary action.

6. The Commissioner and Director of Printing, Stationery and Stores Purchase (Printing Wing), Andhra Pradesh shall publish the notification in the extra-ordinary issue of Andhra Pradesh Gazette dated.09/08/2018.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

**DR. MANMOHAN SINGH
SPECIAL CHIEF SECRETARY TO GOVERNMENT**

To

The District Collectors of Prakasam, Nellore, Chittoor, Ananthapuramu, YSR Kadapa and Kurnool.

The District Treasury Officers concerned.

The Commissioner & Director of Printing Stationery & Stores Purchase, A.P. Vijayawada.

The Special Chief Secretary to Government, Agriculture & Cooperation Department

The Director of Treasuries & Accounts, A.P.

The Special Chief Secretary & Chief Commissioner of Land Administration, A.P.

The Special Chief Secretary to Government, Planning Department.
The Special Chief Secretary to Government, Finance Department.
The Prl.Chief Conservator of Forests, A.P, Guntur.
The Prl.Secretary to Government, Animal Husbandry Dairy Development & Fisheries Dept.
The Prl.Secretary to Government, MA & UD Department.
The Prl.Secretary to Government, PR & RD Department.
The Prl.Secretary to Government, RWS & S Department.
The Prl.Secretary to Government, Women Development & Child Welfare Deptt.
The Director NRSC, Balanagar, Hyderabad.
The Director of IMD, Begumpet, Hyderabad.
The Director, Agro Climate Research Centre Agriculture Research Institute, ANGRAU.
The Director of Economics & Statistics, A.P, Vijayawada.
The Commissioner of I&PR Dept. with a request to issue press note to electronic and print media.
The Commissioner, Civil Supplies & Ex. Officio Secretary to Government.
The Special Commissioner, Agriculture, A.P, Guntur.
The Commissioner of Horticulture, A.P, Guntur.
The Commissioner & Director of Municipal Administration, A.P.
The Commissioner, Rural Development.
The Commissioner, Panchayat Raj Department,
The Commissioner & Director of School Education,
The Commissioner & Director of Intermediate Education,
The Commissioner, Higher Education,
The Managing Director, A.P. State Civil Supplies Corporation.
The Managing Director, APTRANSCO.
The Director, Animal Husbandry, A.P.
The Director, Health Department, A.P.
The Director, State Audit.
The Director, Groundwater, Department.
The Chief Executive Officer, APSDPS.
The Engineer-in-Chief, Public Health, A.P.
The Engineer-in-Chief, Panchayat Raj, A.P.
The Engineer-in-Chief, Rural Water Supply, A.P.
The Chief Engineer, Public Health, A.P.

Copy to:

All the Spl. Chief Secretaries/Principal Secretaries in the CM's Office.
The Accountant General, A.P. Hyderabad.
The Agriculture & Cooperation Department.
The Education Department.
The Energy Department.
The Animal Husbandry & Fisheries Department.
The PR&RD (RWS.I, II, III & RD.I, II, III) Department.
The Managing Director, APCOB.
The Finance (FMU-Rev-IC) Department.
The Convener, A.P. State Level Banker's Committee, Andhra Bank, Saifabad, Hyd.
The Managing Director, NABARD, Hyderabad.
The General Administration (Cabinet) Department.
The P.S to Dy. CM (Home & DM)
The P.S. to Dy CM. (Revenue)
The P.S. to Minister (Finance).
The P.S. to Minister (Agriculture)
The P.S. to Chief Secretary to Government.
The P.S. to Spl. Chief Secretary to Government, Revenue Department.
The Revenue (DM Accounts. I) Department, A.P. Secretariat.
The P.S. to Commissioner, Disaster Management & Ex-officio Secretary to Government.
The Spl. Commissioner, SDMA, Revenue (DM) Department.

//FORWARDED ::BY ORDER//

SECTION OFFICER

ANNEXURE-I

(G.O. Ms. No.6 , REVENUE (DM.II) DEPT, dt.08.08.2018

NOTIFICATION

In the circumstances reported by the respective District Collectors, the Government hereby declare that Drought exists during the South –West Monsoon – 2018 (early season drought in kharif) in 275 Mandals - Severe Drought in 274 mandals and Moderate Drought in 01 mandal – in 6 Districts annexed to this order as per the guidelines prescribed by Government of India revised manual for Drought Management - 2016. The concerned District Collectors shall take necessary further action and notify the specific Mandals/specific areas in the Mandal in the District Gazette to enable farmers to avail credit facilities and to take up relief operations. The District Collectors concerned shall ensure deletion of the notified Municipal/Urban areas and areas falling under permanent assured irrigation sources from drought affected Mandals and only for the purpose of drinking water, these shall be treated on par with drought affected Mandals.

The District Collectors concerned are requested to furnish (10) copies of the District Gazette Notification to the Government.

**DR. MANMOHAN SINGH
SPECIAL CHIEF SECRETARY TO GOVERNMENT**

ANNEXURE-II

DECLARED AS DROUGHT AFFECTED MANDALS

(G.O. Ms. No.6 , REVENUE (DM.II) DEPT, dt.08.08.2018

YSR KADAPA			
Sl.No.	Severe	Sl.No.	Moderate
1	(1) Kondapuram	1	(1) Nandalur
2	(2) Mylavaram		
3	(3) Peddamudium		
4	(4) Raju Palem		
5	(5) Duvvur		
6	(6) S Mydukur		
7	(7) Brahmamgarimattam		
8	(8) Sri AvadhutaKasinayana (Narsapur)		
9	(9) Kalasapadu		
10	(10) Porumamilla		
11	(11) B Kodur		
12	(12) Badvel		
13	(13) Gopavaram		
14	(14) Khajipet		
15	(15) Chapad		
16	(16) Proddutur		
17	(17) Jammalamadugu		
18	(18) Muddanur		
19	(19) Simhadripuram		
20	(20) Lingala		
21	(21) Pulivendula		
22	(22) Vemula		
23	(23) Thandur		
24	(24) Veerapunayunipalle		
25	(25) Yerraguntla		
26	(26) Kamalapuram		
27	(27) Vallur		
28	(28) Chennur		
29	(29) Atlur		
30	(30) Vontimitta		
31	(31) Siddavatam		
32	(32) Kadapa		
33	(33) ChinthaKommadinne		
34	(34) Pendlimarri		

35	(35) Vempalle		
36	(36) Chekrayapet		
37	(37) Galiveedu		
38	(38) Chinnamandem		
39	(39) Sambepalle		
40	(40) T Sundupalle		
41	(41) Royachoti		
42	(42) Lakkireddipalle		
43	(43) Ramapuram		
44	(44) Veeraballe		
45	(45) Penagaluru		
46	(46) Chitvel		
47	(47) Rajampet		
48	(48) Pullampeta		
49	(49) Obulavaripalle		
50	(50) Kodur		
ANANTHAPURAM			
51	(1) Vidapanakal		
52	(2) Guntakal		
53	(3) Gooty		
54	(4) Yadiki		
55	(5) Peddapappur		
56	(6) Singanamala		
57	(7) Garladinne		
58	(8) Kudair		
59	(9) Uravakonda		
60	(10) Beluguppa		
61	(11) Kanekal		
62	(12) Rayadurg		
63	(13) Settur		
64	(14) Kalyandurg		
65	(15) Ananthapuram		
66	(16) B.K.Samudram		
67	(17) Narpala		
68	(18) Putlur		
69	(19) Yellanur		
70	(20) Tadimarri		
71	(21) Bathalapalli		
72	(22) Raptadu		

73	(23) Kanaganipalli		
74	(24) Kambadur		
75	(25) Ramagiri		
76	(26) Dharmavaram		
77	(27) Mudigubba		
78	(28) Talupula		
79	(29) N.P. Kunta		
80	(30) Tanakal		
81	(31) Nallacheruvu		
82	(32) Gandlapenta		
83	(33) Kadiri		
84	(34) O.D.Chervu		
85	(35) Nallamada		
86	(36) Puttaparthi		
87	(37) Bukkapatnam		
88	(38) Kothacheruvu		
89	(39) Penukonda		
90	(40) Roddam		
91	(41) Somandepalli		
92	(42) Chilamathur		
93	(43) Parigi		
94	(44) Agali		
CHITTOOR			
95	(1) Baireddipalle		
96	(2) Bangarupalem		
97	(3) Chandragiri		
98	(4) Chinnagottigallu		
99	(5) Chittoor		
100	(6) Chowdepalle		
101	(7) Gangadharanellore		
102	(8) Gangavaram		
103	(9) Gudipala		
104	(10) Gudupalle		
105	(11) Gurramkonda		
106	(12) Irala		
107	(13) K.V.B.Puram		
108	(14) Kalakada		
109	(15) Kambhamvaripalle		
110	(16) Karvetinagar		
111	(17) Kuppam		

112	(18) Kurabalakota		
113	(19) Madanapalle		
114	(20) Mulakalacheruvu		
115	(21) Nagalapuram		
116	(22) Nagari		
117	(23) Narayanavanam		
118	(24) Nimmanapalle		
119	(25) Nindra		
120	(26) Pakala		
121	(27) Palamaner		
122	(28) Peddamandyam		
123	(29) Peddapanjani		
124	(30) Peddathippasamudram		
125	(31) Penumuru		
126	(32) Pileru		
127	(33) Pitchatur		
128	(34) Pulicherla		
129	(35) Punganur		
130	(36) Puthalapattu		
131	(37) Puttur		
132	(38) Ramakuppam		
133	(39) Ramasamudram		
134	(40) Renigunta		
135	(41) Rompicherla		
136	(42) Santhipuram		
137	(43) Satyavedu		
138	(44) Sodam		
139	(45) Somala		
140	(46) Srirangarajapuram		
141	(47) Thamballapalle		
142	(48) Thavanampalle		
143	(49) Thottambedu		
144	(50) Tirupati(Urban)		
145	(51) Vadamalapeta		
146	(52) Valmikipuram		
147	(53) Vedurukuppam		
148	(54) Venkatagirikota		
149	(55) Vijayapuram		
150	(56) Yadamari		
151	(57) Yerpedu		

152	(58) Yerravaripalem		
KURNOOL			
153	(1)Alur		
154	(2) Allagadda		
155	(3) Dornipadu		
156	(4) Holagunda		
157	(5) Koilkuntla		
158	(6) Kolimigundla		
159	(7) Kowthalam		
160	(8) Krishnagiri		
161	(9) Owk		
162	(10) Peapally		
163	(11) PeddaKadubur		
164	(12) Sanjamala		
165	(13) Uyyalawada		
166	(14) Adoni		
167	(15) Aspari		
168	(16) Banaganapalle		
169	(17) Devanakonda		
170	(18) Gudur		
171	(19) Kodumuru		
172	(20) Kurnool		
173	(21) Maddikera (East)		
174	(22) Miduthur		
175	(23) Nandikotkur		
176	(24) Nandyal		
177	(25) Panyam		
178	(26) Pattikonda		
179	(27) Tuggali		
180	(28) Yemmiganur		
181	(29) Dhone alias Dronachalam		
182	(30) Atmakur		
183	(31) Gadivemula		
184	(32) Gospadu		
185	(33)Kallur		
186	(34) Kothapalle		
187	(35) Pamulapadu		
188	(36) Rudravaram		

189	(37) Chagalamarri		
PRAKASAM			
190	(1) Tripuranthakam		
191	(2) Kurichedu		
192	(3) Donakonda		
193	(4) Pedaraveedu		
194	(5) Dornala		
195	(6) Ardhaveedu		
196	(7) Tarlupadu		
197	(8) Konakanamitla		
198	(9) Podili		
199	(10) Darsi		
200	(11) Mundlamuru		
201	(12) Talluru		
202	(13) Addanki		
203	(14) Ballikurava		
204	(15) Karamchedu		
205	(16) Inkollu		
206	(17) J.Panguluru		
207	(18) Korisapadu		
208	(19) Chimakurthy		
209	(20) Marripudi		
210	(21) H.M.Padu		
211	(22) Cumbum		
212	(23) C.S.Puram		
213	(24) Veligandla		
214	(25) P.C.Palli		
215	(26) Ponnaluru		
216	(27) Kondepi		
217	(28) Santhanuthalapadu		
218	(29) Ongole		
219	(30) N.G.Padu		
220	(31) Chinnaganjam		
221	(32) Kothapatnam		
222	(33) Tanguturu		
223	(34) Zarugumalli		
224	(35) Kandukur		
225	(36) V.V.Palem		
226	(37) Pamuru		
227	(38) Lingasamudram		

228	(39) Gudluru		
229	(40) Singarayakonda		
NELLORE			
230	(1) S.R.Puram		
231	(2) Varikuntapadu		
232	(3) Kondapuram		
233	(4) Jaladanki		
234	(5) Kavali		
235	(6) Bogole		
236	(7) Kaligiri		
237	(8) Vinjamuru		
238	(9) Duttaluru		
239	(10) Udayagiri		
240	(11) Marripadu		
241	(12) Atmakur		
242	(13) A.S.Peta		
243	(14) Dagadarthi		
244	(15) Alluru		
245	(16) Vidavalur		
246	(17) Kodavalur		
247	(18) Buchireddipalem		
248	(19) Sangam		
249	(20) Chejerla		
250	(21) Ananthasagaram		
251	(22) Kaluvoi		
252	(23) Rapur		
253	(24) Podalakur		
254	(25) Nellore		
255	(26) Kovur		
256	(27) Indukurupeta		
257	(28) T.P.Gudur		
258	(29) Muthukur		
259	(30) Venkatachalam		
260	(31) Manubolu		
261	(32) Gudur		
262	(33) Sydapuram		
263	(34) Dakkili		
264	(35) Venkatagiri		
265	(36) Balayapalli		
266	(37) Ozili		

267	(38) Chillakur		
268	(39) Kota		
269	(40) Vakadu		
270	(41) Chittamuru		
271	(42) Naidupeta		
272	(43) Pellakuru		
273	(44) D.V.Satram		
274	(45) Sullurupeta		

DR. MANMOHAN SINGH
SPECIAL CHIEF SECRETARY TO GOVERNMENT